

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

Web address: <http://water.usgs.gov/orh/nrwww/odrm>

Summary river data for June 26 - July 2, 2006 (preliminary data-subject to revision)

RESERVOIR OPERATION DATA

Millions of gallons - 24 hour period, local time

Date	Discharge to river						Diversions to New York City water supply				Average June 1, 2006 to date
	Pepacton		Cannonsville		Neversink		Pepacton	Cannonsville	Neversink		
	release begin 1200	spill begin 0800	release end 2400	spill begin 0800	release begin 1500	spill begin 0800	beginning 0800	beginning 0800	beginning 0800		
June 26	27	2,818	260	504	21	1,330	17	0	0	372	
27	27	4,996	124	6,811	16	1,374	0	0	0	358	
28	23	10,890	46	17,357	16	1,424	0	0	0	345	
29	23	7,228	39	13,105	16	1,033	0	0	0	333	
30	23	4,677	39	8,604	16	735	0	0	0	322	
July 1	23	3,042	39	5,586	42	526	0	0	0	312	
2	27	2,132	39	3,876	49	323	0	0	278	311	

Pepacton Reservoir (P):	Available storage July 3, 2006 (0800) Spillway crest elevation 1,280.00 ft.	141.635 billion gals. 101.0 % (elev. 1,280.78 ft.) 140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage July 3, 2006 (0800) Spillway crest elevation 1,150.00 ft.	99.521 billion gals. 104.0 % (elev. 1,152.37 ft.) 95.706 billion gallons.
Neversink Reservoir (N):	Available storage July 3, 2006 (0800) Spillway crest elevation 1,440.00 ft.	34.951 billion gals. 100.0 % (elev. 1,440.02 ft.) 34.941 billion gallons.
Combined contents, PCN:	Available storage July 3, 2006 (0800) Combined capacity at spillway level.	276.107 billion gals. 101.9 % 270.837 billion gallons.
Lake Wallenpaupack:	Available storage July 2, 2006 (2400) Spillway crest elevation 1,190.00 ft.	30.371 billion gals. 85.7 % (elev. 1,187.3 ft.) 35.451 billion gallons.

SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND
PRECIPITATION IN UPPER DELAWARE RIVER BASIN

Discharge in cubic feet per second, local time as routed to Montague

Date	Releases from N.Y.C. Reservoirs					Power releases		Computed uncon- trolled ²	Total Discharge	Excess Release Credits ³		Precipitation			
	Directed release ¹	Pepacton	Cannons- ville	Never- sink	Wallen- paupack	Rio Reservoir				Daily	Cumul.	Daily	Cumul.		
										(inches)					
June 26	0	77	450	77	92	206	11,398	12,300	0	0	1.98	5.34			
27	0	77	467	74	1,460	603	55,719	58,400	0	0	2.07	7.41			
28	0	77	402	32	1,681	631	159,177	162,000	0	0	3.43	10.84			
29	0	42	192	25	1,667	649	153,425	156,000	0	0	.14	10.98			
30	0	42	71	25	1,693	649	65,620	68,100	0	0	.05	11.03			
July 1	0	36	60	25	1,703	645	37,031	39,500	0	0	.06	.06			
2	0	36	60	25	1,721	645	24,713	27,200	0	0	0	.06			

1. Release directed to maintain a flow at Montague of 1,800 cfs.

2. Includes conservation release of 100 cfs from Rio Reservoir and spills from Pepacton, Cannonsville, Neversink, and Rio Reservoirs and Lake Wallenpaupack.

3. The excess-release quantity for the seasonal period beginning June 15, 2006 is 11,418 cfs-days. Unless banked or release suspended by the Decree Parties, 5,718 cfs-days are to be released to the lower basin. A total of 5,700 cfs-days are to be used for an upper basin habitat protection bank per DRBC Docket No. D-77-20 CP, Revision 7.

Diversion by New Jersey through the Delaware and Raritan Canal June 26 - July 2, 2006 averaged 95.0 mgd. Thirty-day average and maximum diversions were unavailable.